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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/787,308	02/26/2004		Firmin M. Musungu	HSJ920030200US1 (HITG.061	4347
51298	7590	09/09/2005		EXAMINER	
CRAWFOI	RD MAU	JNU PLLC	FABER, ALAN		
1270 NORT	HLAND	DRIVE			
SUITE 390			ART UNIT	PAPER NUMBER	
ST. PAUL, MN 55120				2651	

DATE MAILED: 09/09/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	ication No. Applicant(s)				
		10/787,308	MUSUNGU ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Alan Faber	2651				
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover sheet with the c	orrespondence address				
WHIC - Exter after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLEMENTED IN CHEVER IS LONGER, FROM THE MAILING Insions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory perior re to reply within the set or extended period for reply will, by staturely received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION  .136(a). In no event, however, may a reply be tim  I will apply and will expire SIX (6) MONTHS from te, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1)[2]	Responsive to communication(s) filed on <u>02 I</u>	<u>May 2005</u> .					
2a) <u></u> ☐	This action is <b>FINAL</b> . 2b)⊠ Thi	is action is non-final.	•				
3)□	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 45	i3 O.G. 213.				
Dispositi	on of Claims						
5)□ 6)⊠ 7)⊠	Claim(s) <u>1-30</u> is/are pending in the application 4a) Of the above claim(s) <u>10,20 and 30</u> is/are Claim(s) <u>is/are allowed</u> . Claim(s) <u>1,8,11,18,21 and 28</u> is/are rejected. Claim(s) <u>2-7,9,12-17,19,22-27 and 29</u> is/are Claim(s) <u>1-30</u> are subject to restriction and/or	withdrawn from consideration.		·			
Applicati	on Papers						
_	The specification is objected to by the Examin	er					
·	The drawing(s) filed on is/are: a) acc		Examiner.				
•	Applicant may not request that any objection to the						
	Replacement drawing sheet(s) including the correct	ction is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
11) 🗌 .	The oath or declaration is objected to by the E	xaminer. Note the attached Office	Action or form PTO-152.				
Priority u	nder 35 U.S.C. § 119						
a)[	Acknowledgment is made of a claim for foreign All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureate the attached detailed Office action for a list	ts have been received.  Its have been received in Applicationity documents have been received in the control of	on No ed in this National Stage				
Attachment	(s)						
2)  Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 No(s)/Mail Date <u>2/26/04</u> .	4) Interview Summary Paper No(s)/Mail Da  5) Notice of Informal Pa  6) Other:					

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1. The IDS has been considered. Moore is cited as of interest.

2. Claims 10,20,30 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 5/2/05.

- 3. Applicant's election without traverse of claims 1-9,11-19,21-29 in the reply filed on 5/2/05 is acknowledged.
- 4. Claims 2-7,9,12-17,19,22-27,29 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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6. Claims 1,8,11,18,21,28 are rejected under 35 U.S.C. 102(b) as being anticipated by US Patent No. 6,337,778, hereinafter "Gagne".

Gagne shows a magnetic storage device, and associated method, comprising a magnetic storage medium 14, a motor 16, a head 20, an actuator 18, a first phase clock source 312A, a second phase clock source 312B, and a write precompensation circuit 206.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alan Faber whose telephone number is (571) 272-7553. The examiner can normally be reached on flextime (M-F).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Hudspeth can be reached on (571) 272-7843. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alan Faber

Primary Examiner

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